



**Montgomery Pecan**  
*Carya illinoensis 'Montgomery'*

Height: 60 feet

Spread: 50 feet

Sunlight:

Hardiness Zone: 5

**Description:**

This is a large cultivar of the tasty pecan which produces abundant quantities of delicious nuts for making pies and fresh eating; use as a shade tree or for the delicious edible nuts; somewhat difficult to transplant

**Edible Qualities**

Montgomery Pecan is a large tree that is typically grown for its edible qualities. It produces brown nuts which are usually ready for picking from early to mid fall. The nuts have a sweet taste and a crunchy texture.

The nuts are most often used in the following ways:

- Fresh Eating
- Baking

**Features & Attributes**

Montgomery Pecan has dark green deciduous foliage on a tree with an oval habit of growth. The large compound leaves turn an outstanding gold in the fall. It produces brown nuts in early fall. The fruit can be messy if allowed to drop on the lawn or walkways, and may require occasional clean-up. The shaggy dark brown bark adds an interesting dimension to the landscape.

This is a deciduous tree with a shapely oval form. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition. This is a high maintenance plant that will require regular care and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. It is a good choice for attracting squirrels to your yard. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Messy
- Insects
- Disease



*Montgomery Pecan foliage*  
Photo courtesy of NetPS Plant Finder

Aside from its primary use as an edible, Montgomery Pecan is suitable for the following landscape applications;

- Shade
- Orchard/Edible Landscaping

### **Planting & Growing**

Montgomery Pecan will grow to be about 60 feet tall at maturity, with a spread of 50 feet. It has a high canopy of foliage that sits well above the ground, and should not be planted underneath power lines. As it matures, the lower branches of this tree can be strategically removed to create a high enough canopy to support unobstructed human traffic underneath. It grows at a medium rate, and under ideal conditions can be expected to live to a ripe old age of 120 years or more; think of this as a heritage tree for future generations! This variety requires a different selection of the same species growing nearby in order to set fruit.

This tree is typically grown in a designated area of the yard because of its mature size and spread. It does best in full sun to partial shade. It is very adaptable to both dry and moist locations, and should do just fine under average home landscape conditions. It may require supplemental watering during periods of drought or extended heat. It is not particular as to soil pH, but grows best in rich soils. It is somewhat tolerant of urban pollution. This is a selection of a native North American species.